

# COMBINED DECLARATION AND POWER OF ATTORNEY

- Declaration submitted with Initial Filing
- Declaration submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket: IL-10314  
Applicant: Tri D. Tran et al  
Serial No.:  
Filing Date:

**As a below named inventor(s), I (we) hereby declare that:**

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Alternating-Polarity Operation for Complete Regeneration of Electrochemical Deionization System

the specification of which (check one)

is attached hereto \_\_\_\_\_ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_

and was amended on \_\_\_\_\_ (if applicable).

I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I (We) acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I (We) hereby claim foreign priority benefits under 35, U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)	Priority Not Claimed
------------------------------	----------------------

(Application Number)	(Country)	(Foreign Filing Date)
----------------------	-----------	-----------------------

(Application Number)	(Country)	(Foreign Filing Date)
----------------------	-----------	-----------------------

I (We) hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date
------------------------	-------------

Application Serial No.	Filing Date
------------------------	-------------

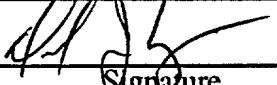
I (We) hereby claim the benefit under 35 U.S.C. 120 of any United States applications(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status
Application Serial No.	Filing Date	Status

**POWER OF ATTORNEY:** As the named inventor(s), I (we) hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Names	Registration No.
Alan H. Thompson	29,981
John P. Wooldridge	38,725
Daryl S. Grzybicki	36,349
Lloyd E. Dakin	38,423
<u>Direct Correspondence To:</u> Alan H. Thompson Patent Attorney Lawrence Livermore National Laboratory P.O. Box 808 - L-703 Livermore, California 94551	<u>Direct Telephone Calls To:</u> (Name and Telephone Numbers)  Alan H. Thompson (925) 422-7820

I (We) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

TRI D. TRAN	
Full Name of Inventor	Signature
LIVERMORE, CALIFORNIA	1/20/99
Residence (City, State or Foreign Country)	Date
5262 CHARLOTTE WAY, LIVERMORE, CA 94550	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
DAVID J. LENZ	
Full Name of Inventor	Signature
LIVERMORE, CALIFORNIA	1/20/99
Residence (City, State or Foreign Country)	Date
1532 HEATHER LANE, LIVERMORE, CA 94550	USA
Postal Address (Street, City, State, Zip Code)	Citizenship
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Full Name of Inventor	Signature
Residence (City, State or Foreign Country)	Date
Postal Address (Street, City, State, Zip Code)	Citizenship
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Full Name of Inventor	Signature
Residence (City, State or Foreign Country)	Date
Postal Address (Street, City, State, Zip Code)	Citizenship